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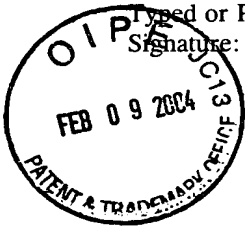
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Signature: Shirley Cantrell

PATENT  
Docket No. P1551



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: JEFFREY MING-JER YANG  
MATT NISHIMOTO  
XING LAN  
MICHAEL BATTUNG  
ROBERT WANG  
YUN-HO CHUNG

SERIAL NO.: 10/705,252 EXAMINER: UNASSIGNED  
FILED: NOVEMBER 10, 2003 ART UNIT UNASSIGNED  
FOR: ELECTRONICALLY PROGRAMMABLE MULTIMODE CIRCUIT

COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

TRANSMITTAL


Dear Sir:

In connection with the above referenced patent application, transmitted herewith are the following:

1. Information Disclosure Statement (2 pages);
2. Information Disclosure Statement By Applicant (2 pages);
3. Copy of 4,638,190 (16 pages);
4. Copy of Article (4 pages); and
5. Post card in acknowledgment of receipt of all transmitted materials.

Please date-stamp the enclosed postcard and return same to the undersigned in acknowledgment of receipt of all transmitted material.

Respectfully submitted,



Robert E. Kasody  
Reg. No. 50,268

REK/sf  
Dated: 2/09/2004  
LARIVIERE, GRUBMAN & PAYNE, LLP  
P.O. Box 3140  
Monterey, CA 93942  
(831) 649-8800

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Typed or Printed Name of Person Mailing Paper or Fee: LINDA CANCELL

Signature: Linda Cancell



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INFORMATION DISCLOSURE STATEMENT

Applicants hereby makes available the references listed on the enclosed form PTO-1449, Information Disclosure Statement by Applicant to assist the Patent and Trademark Office in its examination of this application.

The disclosure of the references does not constitute an admission that they are relevant or material to the claims or are "prior art" to the subject application. No representation is made that better references do not exist.

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Complete copies of the references are enclosed.

Respectfully submitted,



Robert E. Kasody  
Reg. No. 50,268

REK/sf

Dated: 2/09/2004

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

**Complete if Known**

Application Number	10/705,252
Filing Date	November 10, 2003
First Named Inventor	Jeffrey M. J. Yang
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	P1551

Sheet	1	of	2
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## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/705,252
		Filing Date	November 10, 2003
		First Named Inventor	Jeffrey M. J. Yang
		Art Unit	Unassigned
		Examiner Name	Unassigned
Sheet 2	of 2	Attorney Docket Number	P1551

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	2	MARCEL KOSSEL; A Dualgate FET Modulator for an RFID Application in the 2.4 GHz ISM Band; Swiss Federal Institute of Tech. (ETH) Zurich; Zurich, Switzerland; 4 pages.	

Examiner Signature		Date Considered	
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